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0	For receiving Office use only	
0-1	International Application No.	(COT)
0-2	International Filing Date	0 8, 12. 03
0-3	Name of receiving Office and "PCT International Application"	受領印
0-4	Form - PCT/ROM 01 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92
 1	, ropulou dong	(updated 01.11.2003)
0-5	Petition	(upuacea ur.11.2003)
	The undersigned requests that the present international application be processed according to the Palent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	M889-PCT
1	Title of invention	APPARATUS FOR CALCULATING AMOUNT OF RECIRCULATED EXHAUST GAS FOR INTERNAL COMBUSTION ENGINE
11	Applicant	
II-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	TOYOTA JIDOSHA KABUSHIKI KAISHA
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II-7	State of residence	שנים
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111-1-1	This person is:	applicant and inventor
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II I -1-6	State of nationality	JP
	State of residence	1
III-1-7	State of residence	1725

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		A - N A May Importor	
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11	1-2-1	This person is:	applicant and inventor
11	1-2-2	Applicant for	US only
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			Japan
1	1-2-6	State of nationality	JP
i	II-2-7	State of residence	JP
ī	11-3	Applicant and/or Inventor	
ı	I I- 3-1	This person is:	applicant and inventor
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	111-3-6	State of nationality	JP
	111-3-7	State of residence	JP
-	V-1	Agent or common representative; or	•
		address for correspondence The person identified below is	agent
		hereby/has been appointed to act on	ayenv
		behalf of the applicant(s) before the competent International Authorities as:	
	IV-1-1	Name (LAST, First)	AOKI, Atsushi
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	IV-1-4	Facsimile No.	03-5470-1911
٠	IV-2	Additional agent(s)	additional agent(s) with same address as
			first named agent
	IV-2-1	Name(s)	TSURUTA, Junichi; SHIMADA, Tetsuro;
			NISHIYAMA, Masaya

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V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: BW GH CM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CHELI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT CA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of CAPI and a Contracting State of the PCT
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CHELI CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MK MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZN ZW
V-8	Precautionary Designation Statement In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant designation are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	17 December 2002 (17.12.2002)
VI-1-2	Number	Patent Application No. 2002-365631
VI-1-3	Country	JP
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor		
VII-2	Declaration as to the applicant's entitlement, as at the international filling date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	-
IX-2	Description	36	-
IX-3	Claims	5	-
IX-4	Abstract	1	EZABSTOO.TXT
IX-5	Drawings	21	-
IX-7	TOTAL	68	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	7	-
DX-9	Original separate power of attorney	V	-
IX-17	PCT-EASY disketta	-	Diskette
DX-18	Other (specified):	patent revenue stamps	-
IX-19	Figure of the drawings which should accompany the abstract	13	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	atouch ark	
X-1-1	Name (LAST, First)	AOKI, Atsushi	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP

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a	/5	

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10-6	Transmittel of search copy delayed until search fee is paid		
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